				5000								
FORM (REV.	PTO-139	0 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER									
(1657)	ΪΪ	RANSMITTAL LETTER	10407-119US (A3117MT-US1)									
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
	СО	NCERNING A SUBMIS	Not Yet Assigned 0 / 5 18 6 1 9									
INTE		IONAL APPLICATION NO. CT/JP2004/002586	INTERNATIONAL FILING DATE 2 March 2004 (02.03.04)	PRIORITY DATE CLAIMED 28 March 2003 (28.03.03)								
TITL		NVENTION										
RF	Circ	uit Component		·								
l												
APPLICANT(S) FOR DO/EO/US												
Ak	ira E	NOKIHARA										
				·								
Appl	icant l	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US)	the following items and other information:								
1.	\boxtimes	This is a FIRST submission of i	tems concerning a submission under 35 U.S.	.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),										
l .	_	(6), (9) and (24) indicated below.										
4.		The US has been elected (Article										
5.	×	• • • • • • • • • • • • • • • • • • • •	ication as filed (35 U.S.C. 371 (c) (2))	national Puragu								
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 										
			pplication was filed in the United States Rec	ceiving Office (RO/US)								
6.	×		of the International Application as filed (35									
J 0.		a. \(\begin{align*} \text{is attached hereto.} \end{align*}	(38 pages)	0.5.0.571(0)(2))								
			bmitted under 35 U.S.C. 154(d)(4).									
7.	×		e International Application under PCT Articl	le 19 (35 U.S.C. 371 (c)(3))								
l ''			quired only if not communicated by the Inter									
l		b. \Box have been communicated by the International Bureau.										
Ĩ		c. have not been made; however, the time limit for making such amendments has NOT expired.										
1		d. 🛛 have not been made an										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (Executed)										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).										
It	tems 1	3 to 23 below concern document	(s) or information included:	·								
13.	\boxtimes	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.	•								
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	\boxtimes	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A power of attorney and/or change of address letter.										
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		**										
22.	\boxtimes	Express Mail Label No. <u>EV610007509US</u>										
23.	Ø	Other items or information:		•								
		Formal drawings: 5 sheets										
		PCT Publication cover sheet W Assignee for publication: Mats	O 2004/088785 A1 Jushita Electric Industrial Co., Ltd.	•								

U.S.	Not Yes Assigned 5 0 1 9 INTERNATIONAL APPLICATION NO. PCT/JP2004/002586							ATTORNEY'S DOCKET NUMBER 10407-119US		
24.		The f	ollowing fees are su	bmitted:.			·-	CAL	CULATIONS	PTO USE ONL
BAS			AL FEE (37 CFR							
	int	ematior	ial search fee (37 CF	TR 1.445(a)(2))	fee (37 CFR 1.482) nor paid to USPTO by the EPO or JPO		•••			
Ø	Int US	ernation PTO bu	nal preliminary exam it International Sear	nination fee (37 ch Report prepa	CFR 1.482) not paid to red by the EPO or JPO		··\$1000.00			
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
	and	ernation i all cla	ims satisfied provisi	ons of PCT Art	CFR 1.482) paid to USPT cle 33(1)-(4)		OUNT -		41 000 00	
Cural		of \$120	0.00 for furnishing th			20			\$1,000.00	
mont	hs fro	m the e	earliest claimed prior	ity date (37 CI	R 1.492(e)). NUMBER EXTRA		RATE		\$0.00	
├─			8		0		x \$50.00		\$0.00	
	clain		 	- 20 =	0	-	x \$200.00		\$0.00	
		nt clain		- 3 =	U		x \$200.00	-	\$0.00	
Mult	ipie L	epenae	nt Claims (check if		ABOVE CALCUI	<u></u>			\$1,000.00	
	Appl	icant el			1.27. The fees indicated			 	\$1,000.00	
	reduc	ed by 1	/2.	ius. See 37 CFF			•		\$0.00	
<u> </u>					S	UB'	ΓOTAL =	ļ	\$1,000.00	
Proce mont	essing hs fro	fee of tome	\$130.00 for furnishing arliest claimed prior	ng the English t ity date (37 CF		20	O □ 30 +		\$0.00	
 -			-		TOTAL NATIO	NAI	FEE =		\$1,000.00	
Fee for	or rec	ording ed by a	the enclosed assignment the appropriate covers	nent (37 CFR 1 sheet (37 CFR 2	21(h)). The assignment n 3.28, 3.31) (check if appl	ust b	е . П		\$0.00	
			· · · · · · · · · · · · · · · · · · ·		TOTAL FEES EN	CL	OSED =		\$1,000.00	
		÷		·					int to be: efunded	\$
İ							•			\$
										
a. b.	<u> </u>								to cover the	e above fees.
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1017 (210407.0119)									
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOT	E: W	here a	n appropriate time	limit under 37	CFR 1.494 or 1.495 has	not b	een met, a petition to pending stati	on to re	evive (37 CFR	
			RESPONDENCE TO					(3 -	
-		SIMM				/	SIGNATURE	· <u>X</u>	Jenn	or
				& FELD LLP		[]	/			
One Commerce Square 2005 Market Street - Suite 2200										
	Philadelphia, PA 19103-7086 NAME									
Dire	ct Di	al: (215	965-1268				52,225			
			965-1210					N NIII	MRER	
E-m	ail: js	simmon	s@akingump.com						j	
1							Decemb	or 2	0 2004	
b. c. d. NOT 1.137 SENI JOH AKI One 2005 Phil: Dire Facs	E: W (a) or ALI IN D. Com is Mar adelp	The to Th	ease charge my Deposit Account Notes are to be charged formation should not appropriate time just be filed and grant RESPONDENCE TO SONS FRAUSS HAUER of Square just 2200 19103-7086 1965-1268	authorized to c 50-1017 to a credit card to be included of limit under 37 anted to restore D:	WARNING: Information this form. Provide cred	e ame which L9) i on t it car	his form may become information and een met, a petition to pending state SIGNATURE John D. Simmon NAME 52,225 REGISTRATIO	or crecome pull authorion to reus.	to cover the dit any overpay blic. Credit carization on PTC evive (37 CFR	e above fees ment